```
Titles of most frequently occurring classifications of patents returned from a search of 10748404 on Apr 09 , 2007
     341/22
                    (3 OR, 6 XR)
          Class 341
                         CODED DATA GENERATION OR CONVERSION
          341/20
                         .BODILY ACTUATED CODE GENERATOR
          341/22
                         ..Including keyboard or keypad
          (4 OR, 4 XR)
Class 345
    345/168
                         COMPUTER GRAPHICS PROCESSING AND SELECTIVE VISUAL DISPLAY
SYSTEMS
          345/156
                         .DISPLAY PERIPHERAL INTERFACE INPUT DEVICE
          345/168
                         ..Including keyboard
                    (3 OR, 5 XR)
          class 345
                         COMPUTER GRAPHICS PROCESSING AND SELECTIVE VISUAL DISPLAY
SYSTEMS
          345/156
                          .DISPLAY PERIPHERAL INTERFACE INPUT DEVICE
                          ..Including keyboard
          345/168
          345/169
                          ...Portable (i.e., handheld, calculator, remote controller)
  6 345/173
                    (1 \text{ OR}, 5 \text{ XR})
          Class 345
                         COMPUTER GRAPHICS PROCESSING AND SELECTIVE VISUAL DISPLAY
SYSTEMS
          345/156
                         .DISPLAY PERIPHERAL INTERFACE INPUT DEVICE
          345/173
                         .. Touch panel
    704/9
                    (5 OR, 0 XR)
          class 704
                         DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS,
LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION
          704/1
                         .LINGUISTICS
          704/9
                         ..Natural language
    704/10
                    (0 \text{ OR}, 5 \text{ XR})
          class 704
                         DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS,
LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION
          704/1
704/10
                         .LINGUISTICS
                          ..Dictionary building, modification, or prioritization
          Class 715 DATE
    715/534
                         DATA PROCESSING: PRESENTATION PROCESSING OF DOCUMENT,
OPERATOR INTERFACE PROCESSING, AND SCREEN SAVER DISPLAY PROCESSING
          715/500
                         .PRESENTATION PROCESSING OF DOCUMENT
          715/530
                          .. Edit, composition, or storage control
          715/531
                         ...Text
          715/534
                         ....Input of abbreviated word form
          (1 OR, 2 XR)
Class 455 TELES
     455/466
                         TELECOMMUNICATIONS
          455/403
                         .RADIOTELEPHONE SYSTEM
          455/466
                         .. Auxiliary data signaling (e.g., short message service
(SMS)
    379/368
                    (1 OR, 2 XR)
          Class 379
                         TELEPHONIC COMMUNICATIONS
          379/350
                         .SUPERVISORY OR CONTROL LINE SIGNALING
          379/352
                         ..Substation originated
          379/368
                         ...Plural-switch number input device (e.g., keypad)
                    (1 OR, 2 XR)
    341/23
          Class 341
                         CODED DATA GENERATION OR CONVERSION
          341/20
                          .BODILY ACTUATED CODE GENERATOR
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10748404_CLSTITLES.txt
                    341/22
                                                  ..Including keyboard or keypad
                    341/23
                                                  ... Variable key legends
        715/816
                                       (0 \text{ OR}, 3 \text{ XR})
                    Class 715
                                                 DATA PROCESSING: PRESENTATION PROCESSING OF DOCUMENT,
OPERATOR INTERFACE PROCESSING, AND SCREEN SAVER DISPLAY PROCESSING
                                                 OPERATOR INTERFACE (E.G., GRAPHICAL USER INTERFACE)
On-screen workspace or object
Output
Outp
                    715/700
715/764
715/810
                    715/816
          455/566
                                       (1 OR, 2 XR)
                    Class 455
                                                 TELECOMMUNICATIONS
                    455/73
                                                  .TRANSMITTER AND RECEIVER AT SAME STATION (E.G.,
TRANSCEIVER)
                    455/550.1
                                                  ..Radiotelephone equipment detail
                    455/566
                                                  ...Having display
         379/93.18
                                       (0 OR, 3 XR)
                    class 379
                                                 TELEPHONIC COMMUNICATIONS
                    379/90.01
                                                  .TELEPHONE LINE OR SYSTEM COMBINED WITH DIVERSE ELECTRICAL
SYSTEM OR SIGNALLING (E.G., COMPOSITE)
                     379/93.01
                                                  ...Having transmission of a digital message signal over a
telephone line
                     379/93.17
                                                  ... Having station display
                     379/93.18
                                                  .... Having tone code recognition for generating alphanumeric
characters
        715/533
                                       (0 \text{ OR}, 2 \text{ XR})
                    Class 715
                                                 DATA PROCESSING: PRESENTATION PROCESSING OF DOCUMENT,
OPERATOR INTERFACE PROCESSING, AND SCREEN SAVER DISPLAY PROCESSING
                    715/500
                                                 .PRESENTATION PROCESSING OF DOCUMENT
                    715/530
                                                 ...Edit, composition, or storage control
                    715/531
                                                  ...Text
                    715/533
                                                  ....Spell Check
        715/864
                                       (0 \text{ OR}, 2 \text{ XR})
                    class 715
                                                 DATA PROCESSING: PRESENTATION PROCESSING OF DOCUMENT,
OPERATOR INTERFACE PROCESSING, AND SCREEN SAVER DISPLAY PROCESSING
                    715/700
                                                  .OPERATOR INTERFACE (E.G., GRAPHICAL USER INTERFACE)
                    715/864
                                                  ... For a small display screen (e.g., personal digital
assistant, palm-top)
        710/67
                                       (1 \text{ OR}, 1 \text{ XR})
                    Class 710
                                                 ELECTRICAL COMPUTERS AND DIGITAL DATA PROCESSING SYSTEMS:
INPUT/OUTPUT
                     710/1
                                                  .INPUT/OUTPUT DATA PROCESSING
                    710/62
                                                  ...Peripheral adapting
                    710/65
                                                  ...Input/Output data modification
                     710/67
                                                  ....Keystroke interpretation
         715/532
                                       (2 OR, 0 XR)
                    Class 715
                                                 DATA PROCESSING: PRESENTATION PROCESSING OF DOCUMENT,
OPERATOR INTERFACE PROCESSING, AND SCREEN SAVER DISPLAY PROCESSING
                    715/500
715/530
715/531
                                                  .PRESENTATION PROCESSING OF DOCUMENT
                                                  .. Edit, composition, or storage control
                                                  ...Text
                    715/532
                                                  ....Dictionary
    2 345/171
                                       (1 \text{ OR}, 1 \text{ XR})
                    Class 345
                                                 COMPUTER GRAPHICS PROCESSING AND SELECTIVE VISUAL DISPLAY
SYSTEMS
                    345/156
                                                  .DISPLAY PERIPHERAL INTERFACE INPUT DEVICE
                                                                                Page 2
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10748404_CLSTITLES.txt
           345/168
                           ..Including keyboard
           345/171
                           ...Having foreign language capability (e.g., Japanese,
Chinese)
           (1 OR, 1 XR)
Class 715
  2 715/811
                           DATA PROCESSING: PRESENTATION PROCESSING OF DOCUMENT,
OPERATOR INTERFACE PROCESSING, AND SCREEN SAVER DISPLAY PROCESSING
           715/700
                           .OPERATOR INTERFACE (E.G., GRAPHICAL USER INTERFACE)
           715/764
                           ..On-screen workspace or object
           715/810
                           ...Menu or selectable iconic array (e.g., palette)
....Based on usage or user profile (e.g., frequency of use)
           715/811
           (0 OR, 2 XR)
Class 379
    379/353
                           TELEPHONIC COMMUNICATIONS
           379/350
                           .SUPERVISORY OR CONTROL LINE SIGNALING ... Substation originated
           379/352
           379/353
                           ...Conversion of signal form
           (0 OR, 2 XR)
Class 379 TELEPHO
379/350
379/355
  2
     379/354
                           TELEPHONIC COMMUNICATIONS
                           .SUPERVISORY OR CONTROL LINE SIGNALING
           379/352
                           ... Substation originated
           379/354
                           ...With called number display
           (2 OR, 0 XR)
Class 715
  2 715/535
                           DATA PROCESSING: PRESENTATION PROCESSING OF DOCUMENT,
OPERATOR INTERFACE PROCESSING, AND SCREEN SAVER DISPLAY PROCESSING
           715/500
                          .PRESENTATION PROCESSING OF DOCUMENT
           715/530
                           ..Edit, composition, or storage control
           715/531
                          · . . . Text
           715/535
                           ....Ideographic generator
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10748404_CLS.txt Most frequently occurring classifications of patents returned from a search Of 10748404 on Apr 09 , 2007

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Original Classifications
           704/9
345/168
341/22
   4
   3
3
2
2
2
           345/169
715/532
715/534
715/535
Cross-Reference Classifications
           341/22
          341/22
704/10
345/169
345/173
345/168
715/816
379/93.18
   55543322222222
           715/533
455/466
           379/368
341/23
           715/864
           455/566
715/534
379/353
   2
           379/354
Combined Classifications
           341/22
345/168
   9
   886554333333222222222
           345/169
           345/173
704/9
           704/10
715/534
455/466
379/368
           341/23
715/816
           455/566
           379/93.18
           715/533
           715/864
710/67
           715/532
345/171
715/811
           379/353
           379/354
           715/535
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